

PATENT

TATHE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Ahmadreza Rofougaran, et al.

Application No.:

09/699,040

Filed

October 27, 2000

Title

ADAPTIVE RADIO TRANSCEIVER WITH OFFSET

PLL WITH SUBSAMPLING MIXERS

Grp./Div.

2682

Examiner

To be assigned

Docket No.

40885/CAG/B600

-OLIVED

OCT 1 1 2001

Technology Center 2600

LETTER TO CORRECT FILING RECEIPT

Assistant Commissioner for Patents Office of Initial Patent Examination's Customer Service Center Washington, D.C. 20231

P.O. Box 7068 Pasadena, CA 91109-7068 June 6, 2001

Commissioner:

When proofing the Filing Receipt for the above-identified application, we located the following errors:

In the Applicant(s) section please delete the line that reads "Syed Masood, Residence Not Provided;" and replace with--

"Syed Masood, Los Angeles, CA;

In the Continuing Data as Claimed by Applicant section please delete the line that reads "THIS APPLICATION IS A CIP OF 09/634,552 08/08/2000" and replace with—

"THIS APPLICATION IS A CON OF 09/695,715 10/23/2000 WHICH IS A CIP OF 09/634,552 08/08/2000"

Please delete the line that reads "AND CLAIMS BENEFIT OF 60/164,314~11/08/1999" and replace with—

"AND CLAIMS BENEFIT OF 09/164,314 11/09/1999"

After the line that reads "AND CLAIMS BENEFIT OF 60/202,997 05/10/2000" please add-"AND CLAIMS BENEFIT OF 60/201,330 05/02/2000"

Application No. 09/699,040

"THIS APPLICATION ALSO CLAIMS BENEFIT OF 60/160,839 10/21/1999"

"AND CLAIMS BENEFIT OF 60/163,488 11/04/1999"

"AND CLAIMS BENEFIT OF 60/163,780 11/05/1999"

"AND CLAIMS BENEFIT OF 60/164,446 11/09/1999"

"AND CLAIMS BENEFIT OF 60/164,987 11/11/1999"

A Petition was filed with the PTO to correct the filing date of this priority application. A copy of the granted Petition is enclosed for your reference. Also enclosed is a copy of the Filing Receipt with the changes made in red ink.

Please forward a Corrected Filing Receipt to the undersigned.

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR

9/06/01

<u>Plana Ila</u>

r

By Carg Colfound

Reg. No. 41,032 (626) 795-9900

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

CAG/cam

Enclosures:

Copy of Filing Receipt

Copy of Decision Granting Petition

CAM PAS354328.1-*-6/4/01 5:04 PM



Commissioner for Patents United States Patent and Trademark Office Washington, D.C. 20231

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REGENOVED !

MAY 2 2 2001

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P O BOX 7068 PASADENA, CA 91109-7068

CHRISTIE PARKER & HALE LLP

In re Application of: ROFOUGARAN, AHMADREZA, et al. Application No. 60/164,314 Filed: 11/09/1999 Attorney Docket No. 36379/CAG/M7

OFFICE OF PETITIONS A/C PATENTS

DECISION GRANTING PETITION

This is a decision on the March 23, 2001 petition under 37 C.F.R. §1.10(d) requesting that the above-identified application be accorded a filing date of November 9, 1999, rather than the presently accorded filing date of November 8, 1999.

Petitioner alleges that the application was deposited in Express Mail service on November 9, 1999. In support, the petition is accompanied by the declaration of Elaine Johnson, a copy of the application (including the cover sheet), a copy of the dated check used to pay the filing fee, a copy of the return postcard receipt (USPTO stamped November 8, 1999), a paper titled "express mail receipt and billing date", and a copy of the Express Mail labels nos. EL280435361US, EL368760144US, EL368760175US, EL368760232US, EL36876029US, EL368760161US, EL368760569US, EL368760541US, and EL078839092US (all alleged to have been deposited on the same date).

In view of the above, this petition is granted.1

This application will be returned to the Office of Initial Patent Examination for correction of the filing date to November 9, 1999.

Telephone inquiries concerning this matter may be directed to Petitions Attorney Scott M. Ledford in the Office of Petitions at (703) 306-5593.

Beverly Flanagan

Supervisory Petitions Examiner Office of Petitions

Office of the Deputy Assistant Commissioner

for Patent Examination Policy

¹ The document titled "express mail receipt and billing date" appears to have been signed by a postal employee on the date requested. This signature is being taken as corroborating USPS evidence. Should this signature not be that of a USPS employee, Petitioner must notify the USPTO immediately.



Page 1 of 4

JAN 17 2001

Christie, Parker & Hale, LLP









COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/699,040	10/27/2000	2682	0 4	0885/CAG/B60	0 69	36	5

Christie Parker & Hale LLP PO box 7068 Pasadena, CA 91109-7068

FILING RECEIPT

Date Mailed: 01/11/2001

Receipt is acknowledged of this nonprovisional patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

RECEIVED

Ahmadreza Rofougaran, Marina Del Rey, CA; Maryam Rofougaran, Marina Del Rey, CA;

Jacob Rael, Los Angeles, CA;

Syed Masood, Residence Not-Provided; Los Angeles, Uti

Brima Ibrahim, Los Angeles, CA; Hung-Ming Chien, Los Angeles, CA; Stephen Wu, Los Angeles, CA; Meng-An Pan, Los Angeles, CA;

OCT 1 1 2001

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Continuing Data as Claimed by Applicant 07 09/695,715 10/23/2000
THIS APPLICATION IS A CIP OF 09/634,552-08/08/2000 WHICH IS A CIP OF 09/634,552 08/08/2000 WHICH IS A CIP OF 09/634,552-08/08/2000 WHICH IS A

WHICH CLAIMS BENEFIT OF 60/160,806 10/21/1999 AND CLAIMS BENEFIT OF 60/163,487 11/04/1999

AND CLAIMS BENEFIT OF 60/163,398 11/04/1999

AND CLAIMS BENEFIT OF 60/164,442 11/09/1999

AND CLAIMS BENEFIT OF 60/164,194 11/09/1999

AND CLAIMS BENEFIT OF 60/164,314 1-1/08/1999 *11/09/1999

AND CLAIMS BENEFIT OF 60/165,234 11/11/1999

AND CLAIMS BENEFIT OF 60/165,239 11/11/1999

AND CLAIMS BENEFIT OF 60/165,356 11/12/1999

AND CLAIMS BENEFIT OF 60/165,355 11/12/1999

AND CLAIMS BENEFIT OF 60/172,348 12/16/1999

AND CLAIMS BENEFIT OF 60/201,335 05/02/2000

AND CLAIMS BENEFIT OF 60/201,157 05/02/2000

AND CLAIMS BENEFIT OF 60/201,179 05/02/2000

AND CLAIMS BENEFIT OF 60/202,997 05/10/2000 *

(*) Data inconsistent with PTO records.

AND CLAIMS BENEFIT OF 10/20/330 05/02/2000 APPLICATION ALSO ALAIMS BENEFIT OF 10/1/10/839 10/21/1999 AND CLAIMS BENEFIT OF GO/ 163,488 11/04/1999

1/10/01

file://C:\APPS\PreExam\correspondence\1_A.xml AND CLAIMS BENEFIT OF 60/163,780 11/05/1999 AND CLAIMS REVERT OF 60/164,46 11/09/1999 AND CLAIMS REVERT OF 60/164,987 11/11/1999 **Foreign Applications**

If Required, Foreign Filing License Granted 01/10/2001

Title

Adaptive radio transceiver with offset PLL with subsampling mixers

Preliminary Class

455

Data entry by : DADE, JOAN

Team : OIPE

Date: 01/11/2001







UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 20231 www.uspto.gov

Bib Data Sheet

Acknowledged

CONFIRMATION NO. 7410

SERIAL NUMBER 09/699,040	FILING DATE 10/27/2000 RULE	CLA :		GROUP AR [*] 2681	T UNIT	ATTORNEY DOCKET NO. 40885/CAG/B600		
APPLICANTS								
Ahmadreza Rof Maryam Rofoug Jacob Rael, Los Syed Masood, L Brima Ibrahim, I Hung-Ming Chie Stephen Wu, Lo Meng-An Pan, L ** CONTINUING DATA THIS APPLICAT WHICH IS A CII WHICH CLAIMS B AND CLAIMS B	Los Angeles, CA; Los An	* 695,715 10/2 /2000 806 10/21/19 7 11/04/1999 8 11/09/1999 4 11/09/1999 4 11/11/1999 5 11/12/1999 5 11/12/1999 5 11/12/1999 6 11/05/1999 6 11/05/1999 7 11/11/1999 7 11/11/1999	•					
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Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged Exa	yes no no Met afte		ATE OR DUNTRY CA	SHEETS DRAWING 69	TOTAL CLAIMS 36	•		

ADDRESS Christie Parker & PO box 7068 Pasadena ,CA 9		
TITLE Adaptive radio to	ansceiver with offset PLL with subsampling mixers	
FILING FEE RECEIVED 1288	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:	All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit